NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

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| The drawings filed (insert date) A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152. B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted | View and enlarged view not labled separatly or properly. Fig(s) Sectional views. 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object. Fig(s) |
| according to the instructions on the back of this Notice. | Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) |
| DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted. | ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right |
| Fig(s) | side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) |
| Photographs are not acceptable until petition is granted. Fig(s) Photographs not properly mounted (must use brystol board or | Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) |
| photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s) | Indication such as "actual size" or scale 1/2" not permitted. Fig(s) |
| 3. GRAPHIC FORMS. 37 CFR 1.84 (d) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR |
| Chemical or mathematical formula not labeled as separate figure. Fig(s) Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. | Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) |
| Fig(s) | 11. SHADING. 37 CFR 1.84(m) |
| Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) | Solid black shading areas not permitted. |
| TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, smooth, nonshiny, and durable. | Shade lines, pale, rough and blurred. Fig(s) |
| Sheet(s) | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR |
| Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s) | 1.84(p) Numbers and reference characters not plain and legible. 37 CFR |
| Mylar, velum paper is not acceptable (too thin). Fig(s) | 1.84(p)(l) Fig(s) Numbers and reference characters not oriented in same direction |
| 5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) | as the view. 37 CFR 1.84(p)(1) Fig(s) |
| 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) | English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) |
| 21.0 cm. by 29.7 cm. (DIN size A4) | Numbers, letters, and reference characters do not measure at least |
| All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s) | \ .32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s) |
| 6. MARGINS. 37 CFR 1.84(g): Acceptable margins: | 13. LEAD LINES. 37 CFR 1.84(q) |
| Paper size | Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) |
| 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) |
| T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm. | Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) |
| R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm. | * 15. NUMBER OF VIEWS. 37 CFR 1.84(u) |
| | Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) |
| Margins do not conform to chart above. Shey(s) Shey(T)Left (L)Right (R)Bottom (B) | View numbers not preceded by the abbreviation Fig. Fig(s) |
| 7. VIEWS. 37 CFR 1.84(h) | 16. CORRECTIONS. 37 CFR 1.84(w) |
| REMINDER: Specification may require revision to correspond to drawing changes. | Corrections not made from prior PTO-948. Fig(s) |
| All views not grouped together. Fig(s) | 17. DESIGN DRAWING. 37 CFR 1.152 |
| Views connected by projection lines or lead lines. Fig(s) | Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. |
| Partial views. 37 CFR 1.84(h) 2 | Fig(s)/ |
| COMMENTS: | |
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